

IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) Method for using ~~the~~ a CPU memory of a mobile station (10) as an interface (18) for a plurality of applications (14) that are external to the mobile station (10), ~~characterized in that~~ wherein applications program modules for the ~~said~~ external applications (14) are stored in ~~that~~ a part of the CPU memory of a mobile station that is available after ~~that the~~ software that controls ~~the~~ conventional functions of the mobile station has been stored, whereby the CPU of the mobile station performs those functions that connect external devices (14) to the radio section (20) of the mobile station (10) and in this way replaces a conventional external CPU (12) as the interface (18) between the external devices (14) and the mobile station (10).

2. (Currently Amended) Method according to claim 1, ~~characterized in that~~ wherein ~~the input-~~ input and output (F0) ports of the mobile station (10) are connected directly to ~~the input-~~ input and output ports of the external device (14) by cables or in a wireless manner, whereby the mobile station (10) is not continuously locked to ~~an~~ the external device (14).

3. (Currently Amended) Method according to claim 1, ~~characterized in that~~ wherein the CPU has an interface to each external device and its application.

4. (Currently Amended) Method according to claim 1, ~~characterized in that~~ wherein one of the external devices (14) is a position-determining device for determining the position of the mobile station (10).

5. (Currently Amended) Method according to claim 1, ~~characterized in that~~ wherein one of the external devices is a measurement device for measurement of at least one measurable parameter.

6. (Currently Amended) Method according to claim 1, ~~characterized in that~~ wherein one of the external devices is a navigation device for navigation of a vehicle or person.

7. (Currently Amended) Method according to claim 1, ~~characterized in that~~ wherein one of the external devices is an alarm for generating an alarm in a situation that requires an alarm.

8. (Currently Amended) Method according to claim 1, ~~characterized in that~~ wherein one of the external devices is a monitoring device for monitoring conditions.

9. (Currently Amended) Method according to claim 1, ~~characterized in that~~ wherein the external devices (14) are specific to ~~the~~ a customer with customized applications program modules, whereby ~~they~~ the customized applications program modules have been determined by ~~a user~~ the customer and programmed in during ordering of the mobile station, and whereby tailoring of the mobile station (10) is achieved according to the requirements of the ~~user~~ customer.

10. (Currently Amended) Method according to claim 9, ~~characterized in that~~ wherein the applications program modules of the external devices (14) can be erased and replaced by new applications program modules specific for the customer by reprogramming free modules.

11. (Currently Amended) Method according to claim 1, ~~characterized in that~~ wherein the CPU is an IC circuit (18) that includes a fixed number of modules for the external applications.

12. (Currently Amended) Mobile station (10) with ~~its own~~ a CPU memory as an interface (18) to a plurality of applications that are external to the mobile station (10), ~~characterized in that it includes~~ comprising:

applications program modules storable in the CPU memory for the ~~said~~ external applications, which are stored in ~~that~~ a part of the CPU memory of the mobile station that is available after ~~that the~~ software that controls ~~the~~ conventional functions of the mobile station

(10) has been ~~stored~~; stored and that the CPU performs those functions that connect external devices (14) to ~~the~~ a radio section (20) of the mobile station (10) and, in this way, the CPU replaces a conventional external CPU (12) as an interface (18) between the external devices (14) and the mobile station (10).

13. (Currently Amended) Mobile station according to claim 12, ~~characterized in that wherein the input- input~~ and output (F0) ports of the mobile station (10) are connected directly to ~~the input- input~~ and output ports of the external device (14) by cables or in a wireless manner, whereby the mobile station (10) is not continuously locked to ~~an the~~ external ~~device~~ (14) devices.

14. (Currently Amended) Mobile station according to claim 12, ~~characterized in that wherein~~ the CPU has an interface (18) to each external device (14) and its application.

15. (Currently Amended) Mobile station according to claim 12, ~~characterized in that wherein~~ one of the external devices is a position-determining device for determining the position of the mobile station.

16. (Currently Amended) Mobile station according to claim 12, ~~characterized in that wherein~~ one of the external devices is a measurement device for measurement of at least one measurable parameter.

17. (Currently Amended) Mobile station according to claim 12, ~~characterized in that wherein~~ one of the external devices is a navigation device for navigation of a vehicle or person.

18. (Currently Amended) Mobile station according to claim 12, ~~characterized in that wherein~~ one of the external devices is an alarm for generating an alarm in a situation that requires an alarm.

19. (Currently Amended) Mobile station according to claim 12, ~~characterized in that wherein~~ one of the external devices is a monitoring device for monitoring conditions.

20. (Currently Amended) Mobile station according to claim 12, ~~characterized in that wherein~~ the external devices (14) are specific to the customer with customized applications program modules ~~that are specific to the customer~~, whereby ~~they~~ the customized applications program modules have been determined by ~~a user~~ the customer and programmed in during ordering of the mobile station (10), and whereby tailoring of the mobile station is achieved according to the requirements of the ~~user~~ customer.

21. (Currently Amended) Mobile station according to claim 20, ~~characterized in that wherein~~ the applications program modules of the external devices (14) can be deleted and replaced by new applications program modules specific for the customer by reprogramming free modules.

22. (Currently Amended) Mobile station according to claim 12, ~~characterized in that wherein~~ the CPU is an IC circuit (18) that includes a fixed number of modules for the external applications.

23. (New) In a mobile station having a radio section for sending messages, a CPU and a CPU memory for controlling the function of the mobile station, and a first I/O port for connection to external devices, a method for using the CPU memory as an interface for a plurality of applications external to the mobile station and for the mobile station comprising:  
storing an application program in a CPU memory module that is available after software that controls conventional functions of the mobile station has been stored;  
controlling functions of the radio section by means of the CPU; and  
performing functions that connect the external device to the radio section by means of the CPU.

24. (New) A method for using a mobile station comprising a CPU, a CPU memory and a radio portion, the method comprising:  
storing a first instruction set in the CPU memory, wherein the first instruction set comprises instructions for controlling functions of the mobile station;  
storing a second instruction set in the CPU memory, wherein the second instruction set comprises instructions for controlling the radio portion;

storing a third instruction set in the CPU memory, wherein the third instruction set comprises instructions for controlling at least one external device;

establishing an interface between the mobile device and the at least one external device; and

executing the third instruction set by the CPU, thereby exercising control over the at least one external device.

25. (New) A mobile station, comprising:

a CPU;

a radio portion operably connected to the CPU;

a first CPU memory portion operably connected to the CPU for storing a first instruction set that controls functions of the mobile station;

a second CPU memory portion operably connected to the CPU for storing a second instruction set that controls the radio portion; and

a third CPU memory portion operably connected to the CPU for storing a third instruction set that controls at least one external device,

wherein, during operation, an interface is established between the mobile device and the at least one external device, and

wherein, during operation, the third instruction set is executed by the CPU, thereby exercising control over the at least one external device.